

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3969969
<b>Application Number:</b>	10771852
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	9743
<b>Title of Invention:</b>	Systems and methods for controlling and forming polymer gels
<b>First Named Inventor/Applicant Name:</b>	Jeffrey W. Ruberti
<b>Customer Number:</b>	61263
<b>Filer:</b>	John P. Isacson/Denise Mayhew
<b>Filer Authorized By:</b>	John P. Isacson
<b>Attorney Docket Number:</b>	20780-0006
<b>Receipt Date:</b>	19-SEP-2008
<b>Filing Date:</b>	04-FEB-2004
<b>Time Stamp:</b>	09:53:36
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	5407
Deposit Account	503840
Authorized User	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)

1		20780-0006-1.pdf	371258 b2f96ac8c8fb053beed15b1742e8cccf24 ef082	yes	13
<b>Multipart Description/PDF files in .zip description</b>					
<b>Document Description</b>		<b>Start</b>	<b>End</b>		
Amendment/Req. Reconsideration-After Non-Final Reject		1	1		
Specification		2	2		
Claims		3	7		
	Applicant Arguments/Remarks Made in an Amendment		8	13	

**Warnings:****Information:**

2	Oath or Declaration filed	20780-0006-2.pdf	21449243 Md70e6d95e208120921b4249460c315cde 764a0b	no	35
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**Warnings:****Information:**

3		20780-0006-3.pdf	157264 7b23d360da7f59b60acc4765D8a6482871 1d62	yes	4
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**Multipart Description/PDF files in .zip description****Document Description****Start****End**

Information Disclosure Statement Letter

1

2

Information Disclosure Statement (IDS) Filed (SB/08)

3

4

**Warnings:****Information:**

4	NPL Documents	B07.pdf	1036038 25745cd5fa71d5c72a18671b8cb76df8 65e4f	no	9
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**Warnings:****Information:**

5	NPL Documents	B08.pdf	692524 ab6cb9e943f814b13d0af120e6cf8b1752a 7446	no	8
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**Warnings:****Information:**

6	NPL Documents	B09.pdf	694686 a6d0210/c38029e6c52312bc3770981ef01 86d9	no	9
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**Warnings:****Information:**

7	NPL Documents	B10.pdf	1709089 001ca7e44d0cc561e1ef0f2c61a504f724369 ee72	no	18
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**Warnings:****Information:**

8	NPL Documents	B11.pdf	604252 0e9f6e0fa04bf0ec5196c3f8ec518029fd79 8ff7	no	7
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**Warnings:****Information:**

9	NPL Documents	B12.pdf	88752 9e6714495f5bd09c4f7d0bbcb42a75de12 d0828	no	1
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**Warnings:****Information:**

10	NPL Documents	B13.pdf	106773 cfaab4fcacda900d452144c41a5a3c084 d701	no	1
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**Warnings:****Information:**

11	NPL Documents	B14.pdf	139355 06315a4899a700ff4b5c56309970c0205951 b651	no	1
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**Warnings:****Information:**

12	NPL Documents	B15.pdf	43986 f6f63496711b951019cf3bb#93ed4ed7c 8711	no	1
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**Warnings:****Information:**

13	NPL Documents	B16.pdf	91079 09a946d02c4905c4d41aa3chAbfc6383 a79a8	no	1
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**Warnings:****Information:**

14	NPL Documents	B18.pdf	25413 e124a8190e0913df74f2f2ec0db4d1be1e1 5d8f2	no	1
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**Warnings:****Information:**

15	NPL Documents	B19.pdf	144363 2e921a8f0ffefaa5410dca3ab940c205a0ed261 9e51	no	1
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**Warnings:****Information:**

16	NPL Documents	B20.pdf	137331 81080364e0f66e10b60fbfb9c054a219a8 a0e7	no	1
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**Warnings:****Information:**

17	NPL Documents	B21.pdf	505569 ec275febf196034e03bae51bd3c4b220 9509	no	2
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**Warnings:****Information:**

18	NPL Documents	B22.pdf	531789 cd1fc4a44500e1a1a22544c3cc86451e98 58ee	no	1
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**Warnings:****Information:**

19	NPL Documents	B23.pdf	491397 b68de8b97114d6c4b974137280fb8c92412 d7e02a	no	1
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**Warnings:****Information:**

20	NPL Documents	B24.pdf	553796 28ec99184cb9a444a35cf36ac28fc3b761 94211	no	1
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**Warnings:****Information:**

21	NPL Documents	B25.pdf	268185 307e78672201693b7d8a85ef0fc237fd5 406	no	1
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**Warnings:****Information:**

22	NPL Documents	B26.pdf	278722 bf136fd7990c054eb96f0c089374e57ca1a b254	no	1
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**Warnings:****Information:**

23	NPL Documents	B27.pdf	235358 2071e906d905018273fb1ec72240efda4b 151fb	no	2
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**Warnings:****Information:**

24	NPL Documents	B28.pdf	84857 2ac02f26aee030c00476dab81c13f1f02fe16 6e9c	no	1
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**Warnings:****Information:**

25	NPL Documents	B29.pdf	186351 d1570754b5a124b29416cc6fbcbfb61634 440fb2	no	1
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**Warnings:****Information:**

26	Fee Worksheet (PTO-06)	fee-info.pdf	29866 e07a7d1653615e179b560b772976-91ff -16b	no	2
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**Warnings:****Information:**

Total Files Size (in bytes):	30657296
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.